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Patent  
Attorney's Docket No. 018414-133

# 51A  
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1-17-97  
entered

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GROUP 2300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
William K. ZURAVLEFF et al. ) Group Art Unit: 2305  
Application No.: 08/480,738 ) Examiner: R. Phan  
Filed: June 7, 1995 )  
For: NON-BLOCKING LOAD )  
BUFFER AND A MULTIPLE- )  
PRIORITY MEMORY SYSTEM )  
FOR REAL-TIME MULTI- )  
PROCESSING )

AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In complete response to the Official Action dated September 20, 1996,  
please enter the following amendments and remarks.

IN THE CLAIMS:

Please cancel claims 1-38, without prejudice.

Please add the following new claims 39-80:

39. (New claim) A data processing system comprising:  
one or more requesting processors that generate processor requests  
directed to one or more peripheral devices;